



## **PRESS RELEASE FOR IMMEDIATE RELEASE**

### **Machine Solutions Inc. Announces the Launch of Stent Spray Coating Equipment**

**Flagstaff, AZ USA, March, 2008 –**

Machine Solutions Inc. (MSI) is pleased to introduce the new SP1000 Stent Spray Coating equipment. The SP1000 Stent Spray Coating equipment can be used to precisely apply numerous types of medical coatings to the surface of interventional devices. MSI's SP1000 Stent Spray Coating equipment uses a patent-pending single step process to create a uniform coating without product flipping or operator intervention. The flexible design allows users to coat using either ultrasonic, air-assist or needle dispensing technology. Utilizing a scalable machine base, touch screen user interface and pharmaceutical grade components the SP1000 is configured for R&D use as well as automated high volume manufacturing. The Stent Spray Coating Equipment features:

- Improved spray focus and coating uniformity
- Reduced cycle time and operator handling
- Touch screen PC interface with straightforward controls
- Versatile design allows for various polymer, solvent and drug combinations
- Process flexibility allows for abluminal-only or abluminal and luminal coating
- Available automated stent handling and custom ventilation

#### **About Machine Solutions Inc.**

Machine Solutions Inc. is a leading manufacturer and pioneer in providing the medical device community with the premier solution for catheter processing applications. MSI has been instrumental in automating or semi-automating several manual processes within catheter manufacturing organizations. Please visit [www.machinesolutions.com](http://www.machinesolutions.com) for additional corporate and MSI product information.

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